

**Project Planning Phase**  
(Product Backlog, Sprint Planning, Stories, Story points)

Date	05 November 2022
Team ID	PNT2022TMID20967
Project Name	University Admit Eligibility Predictor
Maximum Marks	8 Marks

**Product Backlog, Sprint Schedule, and Estimation (4 Marks):**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Dataset Analysis	USN-1	Download the admission_predict dataset and analyze it.	2	High	Monisha M
	Dataset preprocessing	USN-2	Examine the dataset and perform preprocessing steps	1	Medium	Ashlin S L
Sprint-2	Model Creation and Training	USN-3	Create a model from the training data	2	High	Monisha M
	Testing the model	USN-4	Choosing the best model from the obtained accuracy	2	Medium	Monisha M
	Login	USN-5	As a user, I can log into the application by entering email & password	1	High	Aarthi R Harini K A Lekha Shree J
Sprint-3	Dashboard	USN-6	As a user, once I log in, I can view the Admission Prediction page	1	High	Ashlin S L Harini K A
	Predictor	USN-7	As a user, I can specify all the values for prediction and get accurate results	1	High	Lekha Shree J Aarthi R
	Base Flask App	USN-8	Integrate Flask and the built model	2	High	Ashlin S L

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint - 4	Integration	USN-9	Integrate the app on IBM cloud	2	High	Ashlin S L Monisha M
	About page	USN-10	As a user, I can know about the predictor system	1	Medium	Harini K A

**Project Tracker, Velocity & Burndown Chart: (4 Marks)**

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

